

Thursday, 12 December, 2019.		
8:45-9:15	Registration	
9:15-9:30	Welcome	
9:30-11:00	Session 1	
	Laura Corti. (Campus Bio-Medico University, Italy) <i>What is a robot? From an ontological/functional perspective to a relational definition</i>	
	Lorenzo De Stefano. (University of Naples Federico II, Italy) <i>From Pebbles to Hyperobjects. Some consideration the social foundation of technology</i>	
	Alexandra Karakas. (Budapest University of Technology and Economics, Hungary) <i>How to prevent malfunction in technical artefacts? Maintenance, function, and malfunction in technology</i>	
11:00-11:15	Coffee Break	
11:15-12:45	Session 2A	Session 2B
	Daniel Bardos. (Budapest University of Technology and Economics, Hungary) <i>Defining life and the technological challenges of searching for alternative microbial life</i>	Auli Viidalepp. (University of Tartu, Estonia) <i>A 'work of art': depicting artificial creatures in science fiction narratives</i>
	Reto Gubelmann. (Universities of Zurich and St.Gallen, Switzerland) <i>The Linguistic Capacities of Neural Networks</i>	Eszter Héder-Nádasi. (Budapest University of Technology and Economics, Hungary) <i>Life saving technologies and places in medical series</i>
	Jan Schmutzler. (Albert-Ludwig-Universität, Freiburg) <i>The influence of conscious control on the feeling of autonomy in patients with AI-controlled brain implants</i>	Jesse de Pagter. (TU Wien, Austria) <i>Trust in robots and their futures: Understanding the role of speculation and imagination</i>
12:45-14:00	Lunch	
14:00-16:00	Session 3A	Session 3B
	Koji Tachibana. (Kumamoto University, Japan) <i>AI and the cultivation of human moral emotion</i>	Akos Gyarmathy. (Budapest University of Technology and Economics, Hungary) <i>The user's expected value: risk, benefit and rational choice concerning digital traces and privacy</i>
	Virág Véber. (Eötvös Loránd University, Hungary) <i>On Biased Self-driving Cars</i>	Mihail-Valentin Cernea. (Bucharest University of Economic Studies, Romania) <i>Moral Pluralism and Data-Driven Morality in the Big Data Industry</i>
	Robin Kopecký and Michaela Košová. (Charles University in Prague, Czechia) <i>How virtue signalling makes us better: Moral preferences with respect to autonomous vehicle type choices</i>	István Dankó (Budapest University of Technology and Economics) and János Tanács (John von Neumann University) <i>Loss of knowledge, unintelligibility of technological rules and violation of regulation in the Chernobyl nuclear plant disaster</i>
	Mihály Héder. (Budapest University of Technology and Economics, Hungary) <i>On the applicability of Ethics Guidelines for Artificial Intelligence</i>	Aleksandra Kazakova. (Bauman Moscow State Technical University, Russia) <i>Reflexivity in Curriculum: Risks, Safety and Ethics in Engineering Education</i>
16:00-16:15	Coffee Break	
16:15-17:45	Session 4	
	Darryl Cressman. (Maastricht University, Netherlands) <i>Re-Considering Critical Theory after the Empirical Turn</i>	
	Phil Mullins. (Missouri Western State University/Polanyi Society, United States) <i>Modern Social Imaginaries and AI: Polanyian Notes</i>	
	Hermann Diebel-Fischer. (Universität Rostock, Germany) <i>Robots, moral agency, and blurred boundaries</i>	
17:45-18:00	Break	
18:00-19:15	Keynote	
	Mark Coecklbergh (University of Vienna, Austria) <i>Artificial Intelligence: Ethical issues and policy directions</i>	
21:00-23:00	Conference Dinner	

	<b>Friday, 13 December, 2019.</b>	
	<b>Session 5</b>	
9:30-11:00	Hesam Hosseinpour. <b>(University of Tartu, Estonia)</b> <i>Disobedience: Threat or promise</i>	
	Eugenia Stamboliev. <b>(University of Plymouth, United Kingdom)</b> <i>From Moral Care Robots to Ethical Tracking Devices</i>	
	Aron Dombrovski. <b>(Eötvös Loránd University, Hungary)</b> <i>The Double Standard Between Autonomous Weapons Systems and other AI Technologies</i>	
11:00-11:15	<b>Coffee Break</b>	
11:15-12:45	<b>Session 6A</b>	<b>Session 6B</b>
	Radu Uszkai. <b>(Bucharest University of Economic Studies, Romania)</b> <i>A Theory of (Sexual) Justice: the revised roboethician's edition</i>	Agostino Cera. <b>(Università della Basilicata, Italy)</b> <i>Beyond the Empirical Turn (Elements for an Ontology of Engineering)</i>
	Chang-Yun Ku. <b>(Academia Sinica, Taiwan)</b> <i>When AIs Say Yes and I Say No — On the Tension between AI's Decision and Human's Decision from Epistemological Perspective</i>	Daniel Paksi. <b>(Budapest University of Technology and Economics, Hungary)</b> <i>The Problem of the Living Machine according to Samuel Alexander's Emergentism</i>
	Temitayo Fagbola <b>(Federal University Oye-Ekiti, Nigeria)</b> and Surendra Thakur <b>(Durban University of Technology, South Africa)</b> <i>Towards the Development of Artificial Intelligence-based Systems: Human-Centered Functional Requirements and Open Problems</i>	Jacopo Giansanto Bodini. <b>(Université Jean Moulin Lyon 3, France)</b> <i>Is there an ideology of new technologies? The immediation of experience and the information of desire</i>
12:45-14:00	<b>Lunch</b>	
14:00-16:00	<b>Session 7A</b>	<b>Session 7B</b>
	Ricardo Rohm. <b>(Federal University of Rio de Janeiro, Brazil)</b> <i>The Architecture of Misinformation and Democracies in South America</i>	Paul Grünke. <b>(Karlsruhe Institute of Technology, Germany)</b> <i>Opacity in Machine Learning</i>
	Mattis Jacobs. <b>(University of Hamburg, Germany)</b> <i>Blockchain and its New Trust Model: How Implicit Assumptions on the Nature of Trust Shape Our Understanding of an Emerging Technology</i>	Dániel Gergő Pintér and Péter Lajos Ihász. <b>(SZTAKI Institute for Computer Science and Control, Hungary)</b> <i>The Use of Natural Language Processing AI techniques in corporate communications</i>
	Karoline Reinhardt. <b>(IZEW, Eberhard Karls Universität Tübingen, Germany)</b> <i>A diversity-sensitive social platform: Ethical Questions from the Project "WeNet - The Internet of Us"</i>	Krisztina Szabó. <b>(Budapest University of Technology and Economics, Hungary)</b> <i>"Not Exactly Reading" – The Nature of Reading in the Era of Screen</i>
	Jernej Kaluža <b>(Faculty of Social Sciences, Ljubljana, Slovenia)</b> <i>Ambiguities with The Algorithms of Hate</i>	Cristina Voinea. <b>(Bucharest University of Economic Studies, Romania)</b> <i>The emperor's new clothes: private governance of online speech</i>
16:00-16:15	<b>Coffee Break</b>	
16:15-17:45	<b>Session 8</b>	
	Jurgis Karpus <b>(LMU-Munich, Germany)</b> , Adrian Krüger <b>(LMU-Munich, Germany)</b> , Bahador Bahrami <b>(Max Planck Institute for Human Development, Germany)</b> and Ophelia Deroy <b>(LMU-Munich, Germany)</b> <i>The future of human-AI cooperation</i>	
	Zsolt Ziegler. <b>(Eötvös Loránd University, Hungary)</b> <i>The values of automatisisation research and development</i>	
	Anda-Maria Zahiu. <b>(University of Bucharest, Romania)</b> <i>Autonomous decision-making: A potential ethical problem for immersive VR technologies</i>	